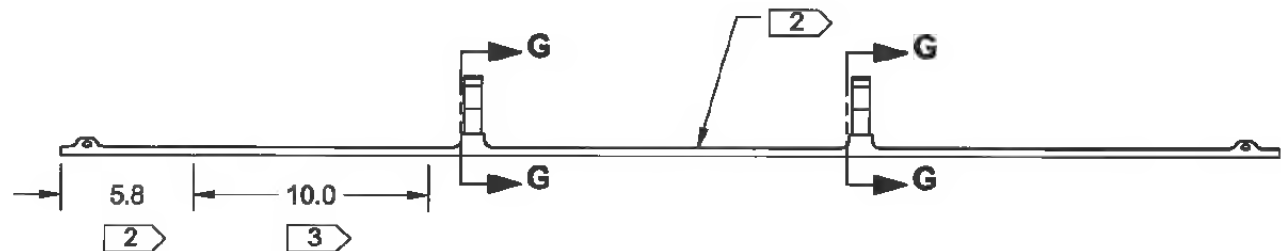
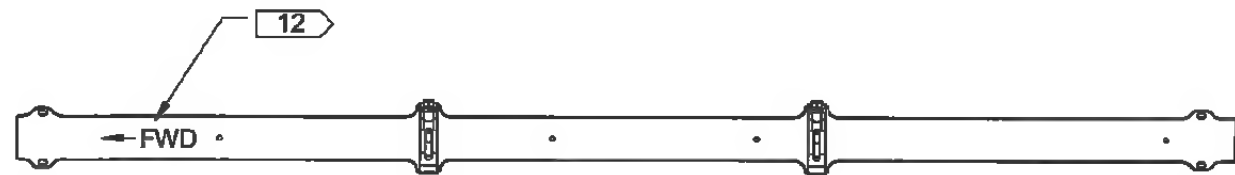
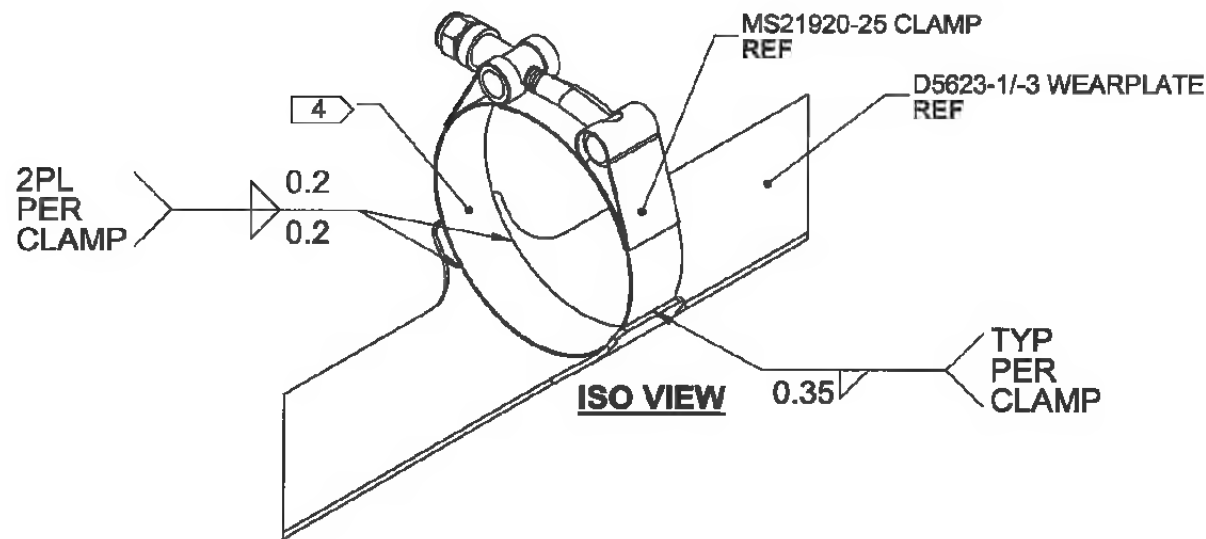
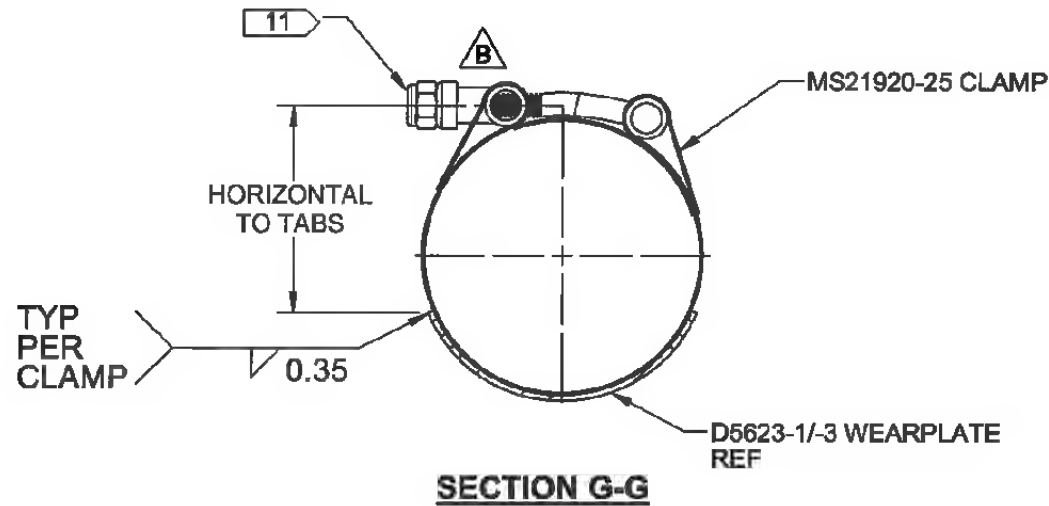
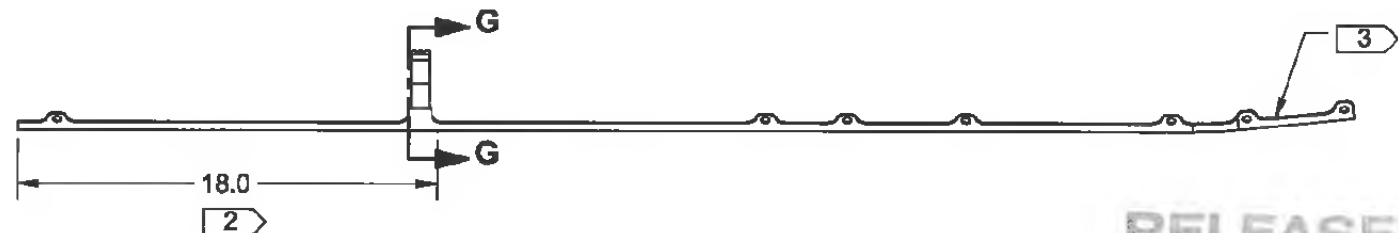


ITEM	QTY -041	QTY -043	P/N	DESCRIPTION
1	X		D5623-041	FWD WEARPLATE ASSY LH
2		X	D5623-043	AFT WEARPLATE ASSY LH
3	1		D5623-1	FWD WEARPLATE
4		1	D5623-3	AFT WEARPLATE
5	2	1	MS21920-25	CLAMP



D5623-041 FWD WEARPLATE ASSEMBLY LH



D5623-043 AFT WEARPLATE ASSEMBLY LH

RELEASED

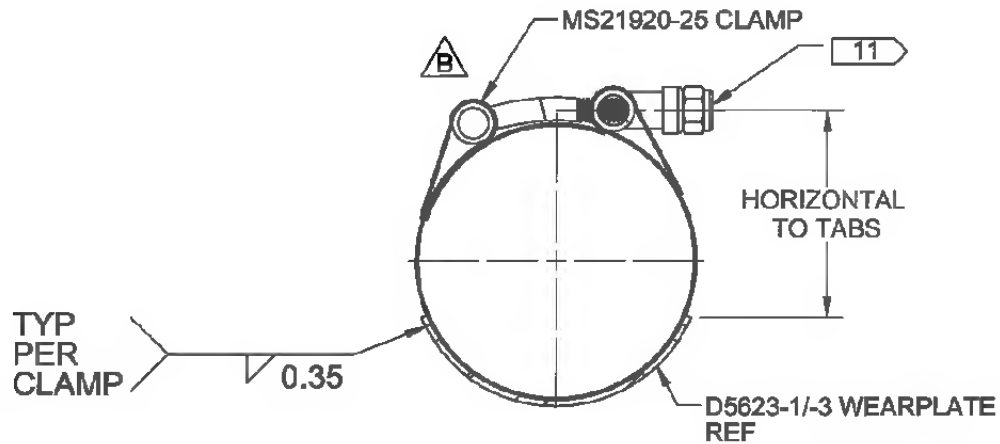
2018 NOV 30  
PCN 18-045

# NOTES:

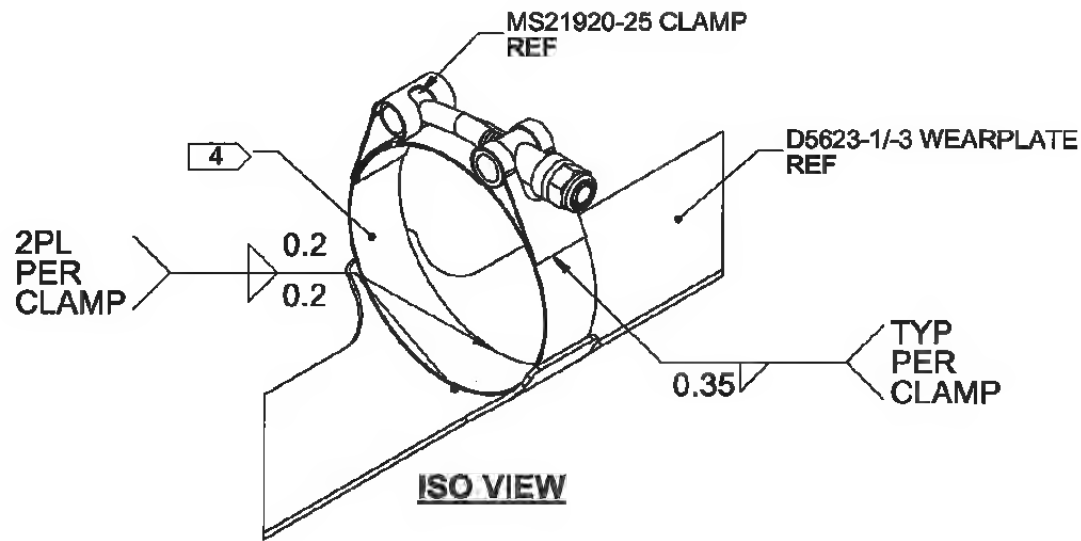
- 1) MATERIAL: N/A
- 2) FINISH: COAT ENTIRE TOP (CONCAVE) SURFACE WITH TEXTURED COATING, 0.020-0.040 THICK, PER DART QSI 005 SECTION 4.9
- 3) FINISH: COAT ENTIRE TOP (CONCAVE) SURFACE WITH TEXTURED COATING, 0.060-0.080 TOTAL THICK, PER DART QSI 005 SECTION 4.9
- 4) FINISH: COAT ENTIRE INNER (CONCAVE) SURFACE OF MS21920 CLAMP WITH TEXTURED COATING, 0.020-0.040 THICK, PER DART QSI 005 SECTION 4.9
- 5) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 6) UNITS: INCHES UNLESS OTHERWISE NOTED
- 7) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 8) IDENTIFICATION: IDENTIFY WITH DART P/N "D5623-04X" USING FINE POINT PERMANENT INK MARKER PER DART QSI 044 SECTION 6.1
- 9) WEIGHT: D5623-041 = 2.04 lbs, D5623-043 = 2.29 lbs
- 10) WELDING: PER DART QSI 004
- 11) MS21920-25 CLAMP BOLT MUST BE POSITIONED HORIZONTAL TO WEARPLATE TABS
- 12) INDICATE FWD DIRECTION IN LOCATION SHOWN USING WHITE PAINT MARKER

B	UPDATED MS21920-25 ORIENTATION; -1/-3 MATERIAL THICKNESS 16 GAUGE WAS 18 GAUGE	SAD	18.11.07
A	NEW ISSUE	WK	18.03.25
REV.	DESCRIPTION	BY	DATE
DESIGN	WK	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	SAD		
CHECKED	WK	DRAWING NO.	REV. B
MFG. APPR.	DD	D5623	SHEET 1 OF 4
APPROVED	VS	TITLE	SCALE
DE APPR.	DS	WEARPLATE ASSY	NTS
DATE	18.11.07	<small>COPYRIGHT © 2018 BY DART AEROSPACE LTD  THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	

ITEM	QTY -042	QTY -044	P/N	DESCRIPTION
1	X		D5623-042	FWD WEARPLATE ASSY RH
2		X	D5623-044	AFT WEARPLATE ASSY RH
3	1		D5623-1	FWD WEARPLATE
4		1	D5623-3	AFT WEARPLATE
5	2	1	MS21920-25	CLAMP



SECTION H-H

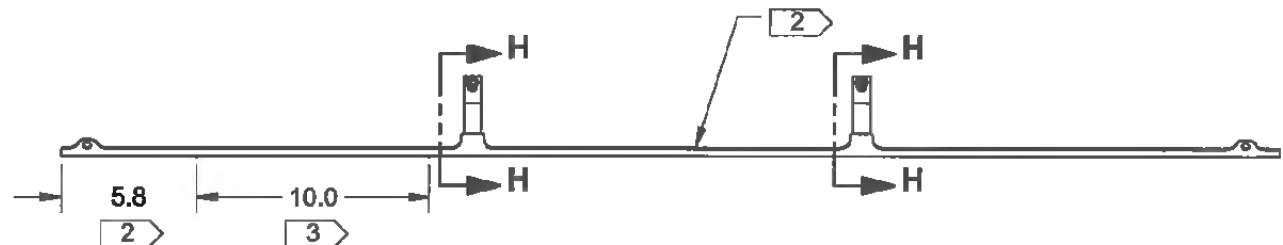
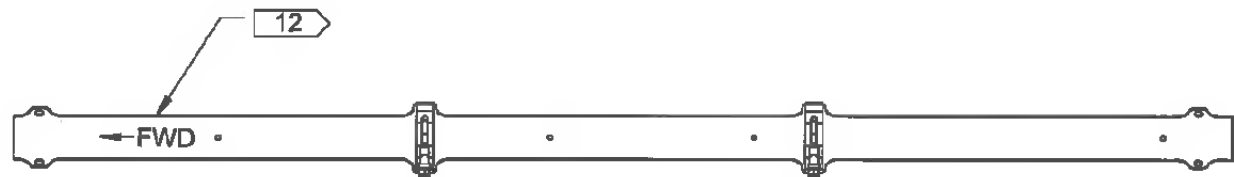


ISO VIEW

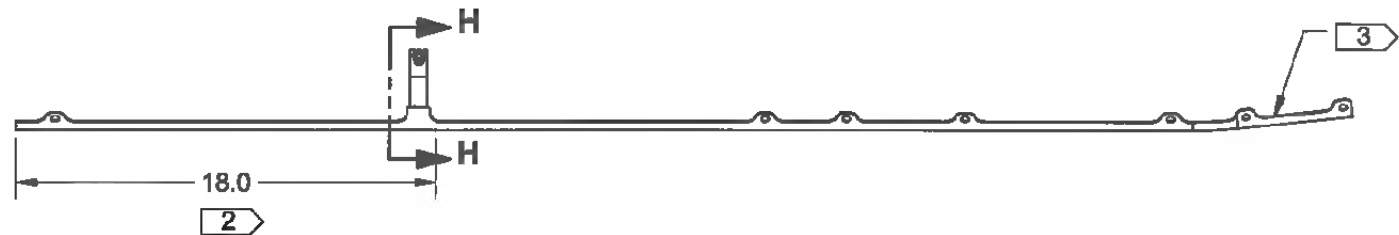
B

NOTES:

- 1) MATERIAL: N/A
- 2) FINISH: COAT ENTIRE TOP (CONCAVE) SURFACE WITH TEXTURED COATING, 0.020-0.040 THICK, PER DART QSI 005 SECTION 4.9
- 3) FINISH: COAT ENTIRE TOP (CONCAVE) SURFACE WITH TEXTURED COATING, 0.060-0.080 TOTAL THICK, PER DART QSI 005 SECTION 4.9
- 4) FINISH: COAT ENTIRE INNER (CONCAVE) SURFACE OF MS21920 CLAMP WITH TEXTURED COATING, 0.020-0.040 THICK, PER DART QSI 005 SECTION 4.9
- 5) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 6) UNITS: INCHES UNLESS OTHERWISE NOTED
- 7) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 8) IDENTIFICATION: IDENTIFY WITH DART P/N "D5623-04X" USING FINE POINT PERMANENT INK MARKER PER DART QSI 044 SECTION 6.1
- 9) WEIGHT: D5623-042 = 2.04 lbs, D5623-044 = 2.29 lbs
- 10) WELDING: PER DART QSI 004
- 11) MS21920-25 CLAMP BOLT MUST BE POSITIONED HORIZONTAL TO WEARPLATE TABS
- 12) INDICATE FWD DIRECTION IN LOCATION SHOWN USING WHITE PAINT MARKER



D5623-042 FWD WEARPLATE ASSEMBLY RH



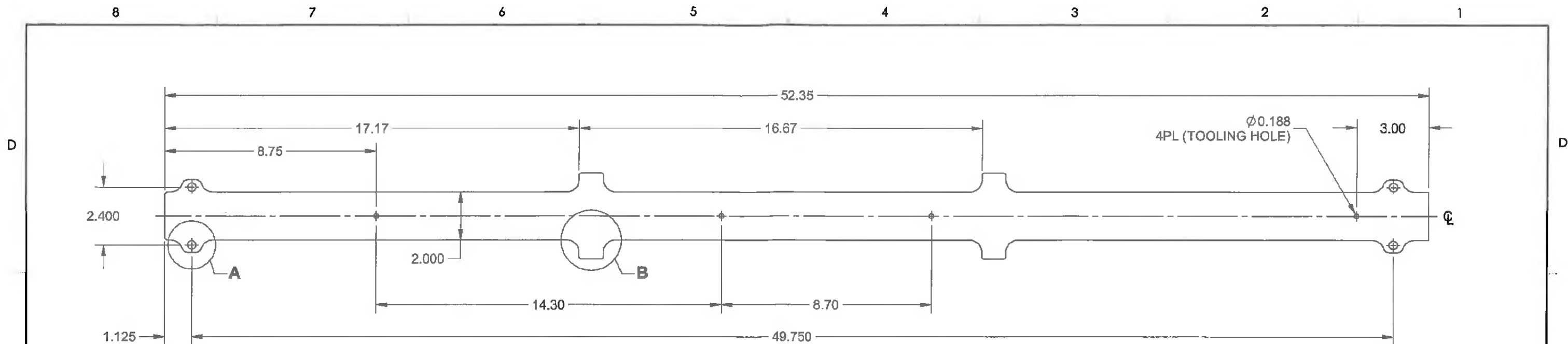
D5623-044 AFT WEARPLATE ASSEMBLY RH

RELEASED

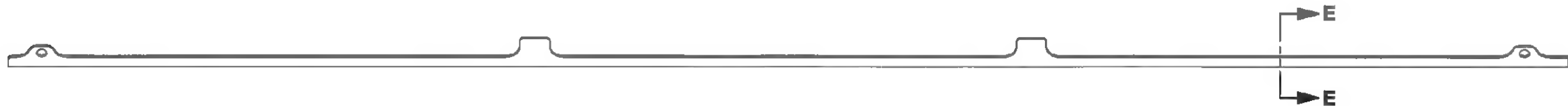
2018 NOV 30

APPROVED

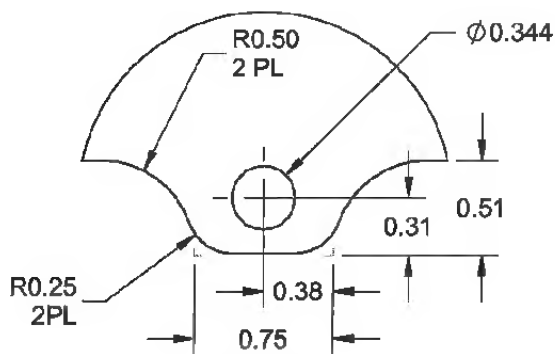
DESIGN	WK	DART AEROSPACE LTD	
DRAWN	SAD	HAWKESBURY, ONTARIO, CANADA	
CHECKED	WK	DRAWING NO.	REV. B
MFG. APPR.	DD	D5623	SHEET 2 OF 4
APPROVED	VS	TITLE	SCALE
DE APPR.	DS	WEARPLATE ASSY	NTS
DATE	18.11.07	COPYRIGHT © 2018 BY DART AEROSPACE LTD	
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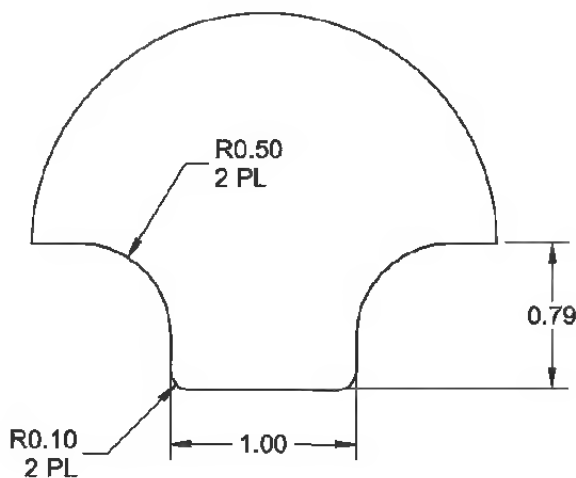
**D5623-1F FLAT PATTERN**



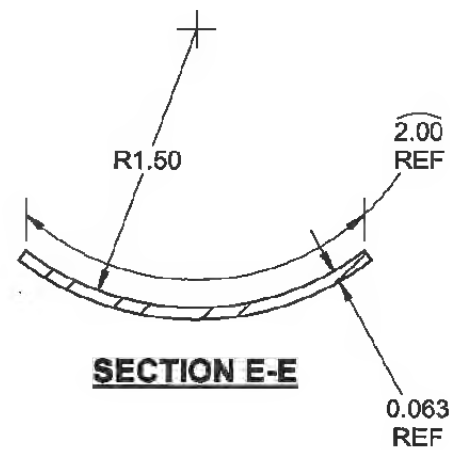
**D5623-1 FWD WEARPLATE**  
(MAKE FROM D5623-1F)



**DETAIL A**



**DETAIL B**



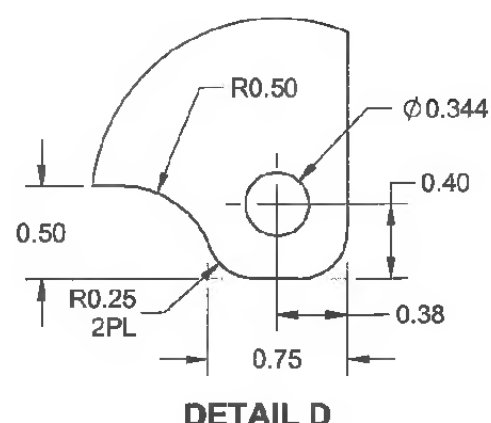
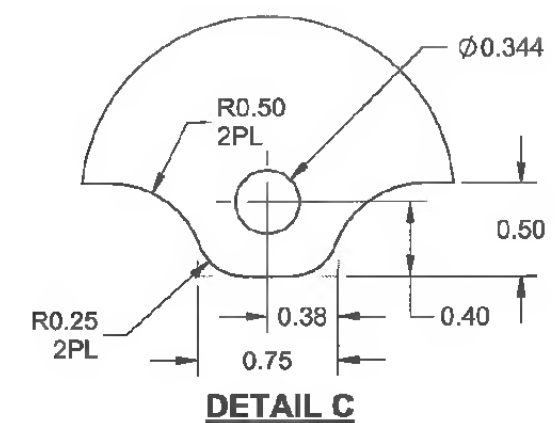
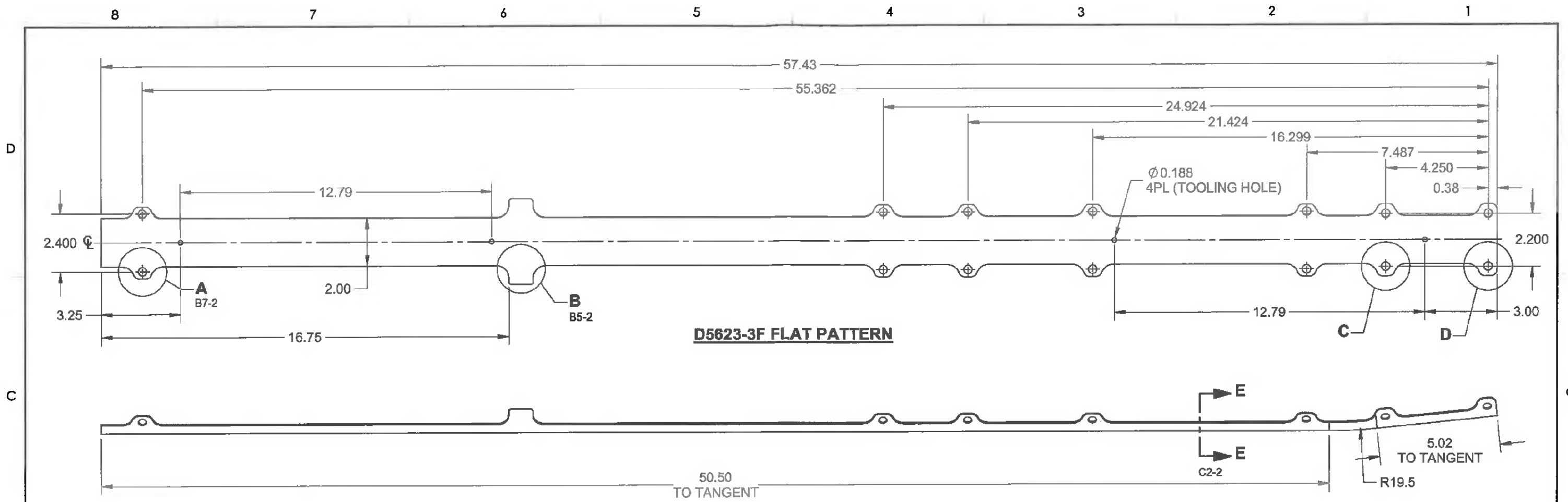
**SECTION E-E**

RELEASED  
2018 NOV 30

- NOTES:**
- 1) MATERIAL: AISI 304/316 SS SHEET, 0.063 THICK (16 GAUGE)  
PER AMS 5513 OR 5524 OR ASTM A240 OR ASME SA240  
REF DART SPEC M304S16GA
  - 2) FINISH: NONE
  - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
  - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
  - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
  - 6) IDENTIFICATION: NONE
  - 7) WEIGHT: D5623-1 = 2.00 lbs
  - 8) ALL NON DIMENSIONED FEATURES PER CAD FILES D5623-1F\_REV8.DXF

APPROVED

DESIGN	WK	<b>DART AEROSPACE LTD</b>	
DRAWN	SAD	HAWKESBURY, ONTARIO, CANADA	
CHECKED	WK	DRAWING NO. <b>D5623</b>	REV. B
MFG. APPR.	DD	SHEET 3 OF 4	
APPROVED	VS	TITLE	SCALE
DE APPR.	DS	<b>WEARPLATE ASSY</b>	NTS
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- NOTES:**
- 1) MATERIAL: AISI 304/316 SS SHEET, 0.063 THICK (16 GAUGE)  
PER AMS 5513 OR 5524 OR ASTM A240 OR ASME SA240  
REF DART SPEC M304S16GA
  - 2) FINISH: NONE
  - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
  - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
  - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
  - 6) IDENTIFICATION: NONE
  - 7) WEIGHT: D5623-3 = 2.27 lbs
  - 8) ALL NON DIMENSIONED FEATURES PER CAD FILES D5623-3F\_REV.B.DXF

APPROVED	DESIGN	WK	<b>DART AEROSPACE LTD</b>	
	DRAWN	SAD	HAWKESBURY, ONTARIO, CANADA	
	CHECKED	WK	DRAWING NO.	REV. B
	MFG. APPR.	DD	<b>D5623</b>	SHEET 4 OF 4
	APPROVED	VS	TITLE	SCALE
	DE APPR.	DS	<b>WEARPLATE ASSY</b>	NTS
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RELEASED  
2018 NOV 30